



PART B - FEE(S) TRANSMITTAL

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23712 7590 02/23/2006

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Branda E. Brantley (Depositor's name)
Branda E. Brantley (Signature)
May 10, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/917.378	07/28/2001	Shi-You Ding	NREL 01-35	9985

TITLE OF INVENTION: THERMAL TOLERANT MANNANASE FROM ACIDOTHERMUS CELLULOLYTICUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/23/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
RAO, MANJUNATH N	1652	435-183000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Paul J. White

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

MIDWEST RESEARCH INSTITUTE, KANSAS CITY, MO

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA
03 FC:8001 15.00 DA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 5

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 14-0460 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Paul J. White

Date May 10, 2006

Typed or printed name

Paul J. White

Registration No. 30,436

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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National Renewable Energy Laboratory

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Originating Office: Legal

From: Brenda Brantley
To: Issue Fee
Company: U.S. Patent & Trademark Office
Alexandria, VA
No. Pages: 2 (Including cover sheet)
Date: May 10, 2006
Fax: 571-273-2885
Our Fax No. 303/384-7499

For Questions Call: Brenda Brantley, 303/384-7572

RE: SN 09/917,378, Filed 07/28/01, Shi-You Ding et al. "Thermal Tolerant Mannanase from *Acidothermus cellulolyticus*"

Attached is the Issue Fee Transmittal form authorizing the payment of issue and publication fees for the above-referenced application.

Please acknowledge receipt of cover sheet and attachments.

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